



Energy Information Administration
Washington, DC

Weekly Coal Production

Production for Week Ended:
July 8, 1989



Preface

The *Weekly Coal Production (WCP)* report provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. The Coal Exports and Imports Supplement contains annual as well as detailed monthly data on U.S. coal and coke exports and imports. This week's supplement contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price).

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1987*, and *Coal Data: A Reference*.

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Summary

U.S. coal production in the week ended July 8, 1989, as estimated by the Energy Information Administration, totaled 11 million short tons. This was a 21 percent decrease from production in the previous week. Production east of the Mississippi declined 3 million short tons, while production west of the Mississippi declined only slightly. The lower level of production primarily reflects: 1) the Independence Day holiday; 2) continued regional wildcat strike activities; and 3) the second week of the United Mine Workers of America members' vacation period.

Coal production in the week ended July 8, 1989 was 3 percent lower than in the comparable period in 1988, which also included the miner's vacation period and the Independence Day holiday.

Coal consumption at electric utility plants in April 1989 was down by 6 million short tons from the March 1989 level, with the largest declines occurring in the East North Central and Mountain Census Divisions. However, cumulative coal consumption for the first 4 months of 1989 was 5 million short tons higher than in the comparable period in 1988.

Coal stocks at electric utilities on April 30, 1989 were 6 million short tons higher than on March 31, 1989 but were 21 million short tons lower than on April 30, 1988. Electric utility month-end stock levels have risen each month since January.

Figure 1. Coal Production

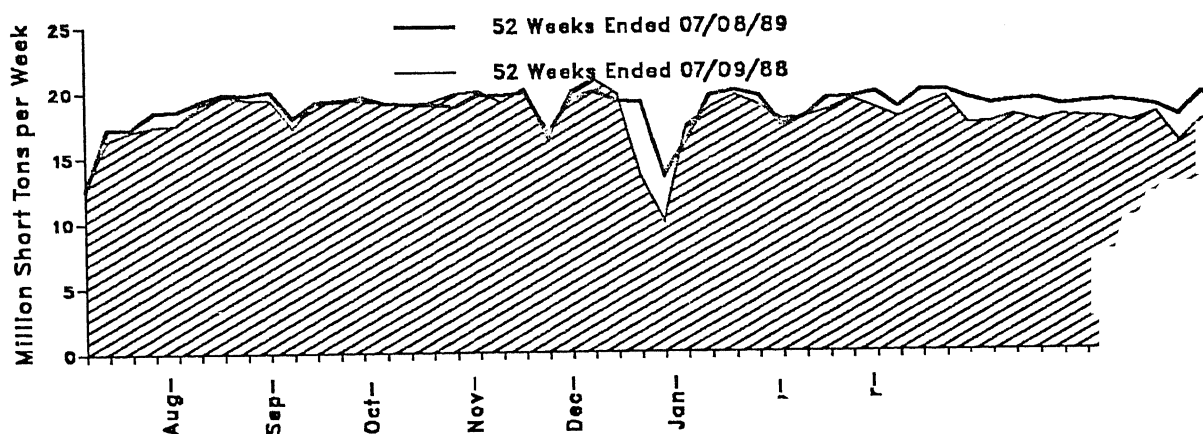


Table 1. Coal Production

Production and Carloadings	Week Ended			52 Weeks Ended		
	07/08/89	07/01/89	07/09/88	07/08/89	07/09/88	Percent Change
Production (Thousand Short Tons)						
Bituminous ¹ and Lignite	11,388	14,403	12,446	964,288	933,589	3.3
Pennsylvania Anthracite	29	45	40	3,376	3,600	-6.2
U.S. Total	11,417	14,448	12,486	967,665	937,189	3.3
Railroad Cars Loaded	75,022	96,197	82,268	6,394,726	6,052,575	

¹ Includes subbituminous coal.

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.

Table 2. Coal Production by State
(Thousand Short Tons)

Region and State	Week Ended		
	07/08/89	07/01/89	07/09/88
Bituminous Coal ¹ and Lignite			
East of the Mississippi	5,175	7,777	5,865
Alabama	222	365	223
Illinois	639	743	706
Indiana	300	485	434
Kentucky	1,301	2,235	1,755
Kentucky, Eastern	963	1,654	1,327
Kentucky, Western	338	581	428
Maryland	28	51	30
Ohio	269	442	321
Pennsylvania Bituminous	645	713	647
Tennessee	56	90	54
Virginia	428	694	412
West Virginia	1,288	1,959	1,283
West of the Mississippi	6,212	6,625	6,581
Alaska	16	21	17
Arizona	153	194	167
Arkansas	2	3	10
Colorado	230	399	249
.....	4	5	3
.....	6	8	7
.....	48	9	48
.....	43	55	53
.....	678	649	683
.....	512	588	482
.....	562	545	459
.....	37	42	34
.....	651	827	725
.....	208	285	290
.....		73	61
.....		2,923	3,293
.....		14,403	12,446
.....		45	40

Table 3. Coal Receipts at Electric Utility Plants: March 1989
(Thousand Short Tons)

Census Division and State	March 1989	February 1989	March 1988	Year to Date		
				1989	1988	Percent Change
New England Total	429	464	682	1,344	1,705	-21.2
Connecticut	53	73	85	216	260	-16.9
Maine	-	-	-	-	-	-
Massachusetts	310	296	495	897	1,065	-15.7
New Hampshire	66	95	102	231	381	-39.3
Rhode Island	-	-	-	-	-	-
Vermont	-	-	-	-	-	-
Middle Atlantic Total	4,832	4,493	4,001	14,301	12,712	12.5
New Jersey	307	274	114	862	501	71.9
New York	787	715	596	2,295	2,014	13.9
Pennsylvania	3,737	3,504	3,291	11,144	10,196	9.3
East North Central Total	13,120	11,268	12,070	36,348	34,377	5.7
Illinois	2,104	2,043	2,294	6,281	6,218	1.0
Indiana	3,476	2,986	2,965	9,706	8,239	17.8
Michigan	1,354	1,220	1,398	3,827	3,855	-.7
Ohio	4,642	3,941	4,008	12,548	12,296	2.0
Wisconsin	1,544	1,077	1,405	3,986	3,770	5.8
West North Central Total	8,499	6,958	8,136	24,349	23,485	3.7
Iowa	1,066	707	1,077	2,732	2,885	-5.3
Kansas	1,270	871	1,371	3,505	3,730	-6.0
Minnesota	1,186	905	1,215	3,278	3,602	-9.0
Missouri	2,354	1,999	1,869	6,759	5,562	21.5
Nebraska	598	476	600	1,769	1,725	2.5
North Dakota	1,797	1,776	1,790	5,649	5,436	3.9
South Dakota	229	224	215	657	546	20.3
South Atlantic Total	11,023	10,525	10,525	32,150	31,384	2.4
Delaware	192	168	220	565	606	-6.8
District of Columbia	-	-	-	-	-	-
Florida	2,065	1,894	2,273	5,750	6,498	-11.5
Georgia	2,221	2,085	2,255	6,399	6,514	-1.8
Maryland	749	706	733	2,076	2,023	2.6
North Carolina	1,405	1,492	1,393	4,281	4,422	-3.2
South Carolina	718	839	636	2,272	1,935	17.4
Virginia	859	708	569	2,521	1,828	37.9
West Virginia	2,813	2,633	2,446	8,287	7,559	9.6
East South Central Total	6,657	5,946	6,067	18,995	18,899	.5
Alabama	1,976	1,623	1,598	5,284	5,000	5.7
Kentucky	2,673	2,655	2,388	8,116	7,258	11.8
Mississippi	283	250	463	829	1,468	-43.5
Tennessee	1,725	1,418	1,619	4,766	5,173	-7.9
West South Central Total	9,838	9,029	8,896	29,359	26,615	10.3
Arkansas	943	860	956	2,841	2,482	14.5
Louisiana	819	725	785	2,579	1,854	39.1
Oklahoma	1,221	1,097	978	3,573	3,035	17.7
Texas	6,854	6,347	6,177	20,366	19,244	5.8
Mountain Total	8,331	7,481	7,921	23,912	23,185	3.1
Arizona	1,223	1,058	951	3,268	3,323	-1.6
Colorado	1,380	1,231	1,301	3,999	3,521	13.6
Idaho	-	-	-	-	-	-
Montana	922	853	883	2,687	2,673	.5
Nevada	818	629	650	1,970	1,737	13.4
New Mexico	972	927	1,134	2,988	3,245	-7.9
Utah	999	1,047	1,034	3,140	3,150	-.3
Wyoming	2,017	1,737	1,968	5,860	5,537	5.8
Pacific Total	488	470	456	1,444	1,479	-2.3
California	-	-	-	-	-	-
Oregon	-	-	21	-	235	-
Washington	488	470	435	1,444	1,244	16.1
Alaska	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-
Total	63,218	56,634	58,755	182,202	173,841	4.8

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4. Average Price¹ of Coal Receipts at Electric Utility Plants:
March 1989**

Census Division and State	March 1989		February 1989		March 1988		Year to Date			
	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu	1989		1988	
							Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu
New England Total	\$44.35	169.2	\$44.60	169.5	\$45.92	174.9	\$44.68	170.4	\$47.94	182.5
Connecticut	58.80	223.2	58.43	222.7	59.02	224.3	57.97	220.5	63.45	241.3
Maine	-	-	-	-	-	-	-	-	-	-
Massachusetts	41.86	160.9	41.24	157.9	42.48	162.3	41.54	159.6	42.70	163.5
New Hampshire	44.43	164.7	44.48	165.1	51.73	194.0	44.45	165.1	52.01	195.1
Rhode Island	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-
Middle Atlantic Total	35.91	144.3	37.06	148.8	36.36	146.8	36.47	146.3	37.13	149.9
New Jersey	46.36	173.9	46.42	173.8	45.57	170.2	46.34	173.8	46.14	173.4
New York	40.85	158.7	41.10	159.4	41.68	162.9	41.11	159.6	40.73	159.6
Pennsylvania	34.02	138.4	35.50	144.4	35.07	142.9	34.76	141.2	35.97	146.7
East North Central Total	34.61	155.3	34.94	155.0	37.12	165.8	34.76	155.4	36.80	163.5
Illinois	39.39	183.9	38.00	176.5	42.47	200.3	38.83	181.3	42.45	199.6
Indiana	29.78	139.4	30.40	139.8	31.99	147.7	30.03	139.4	31.66	143.9
Michigan	47.26	188.5	47.76	187.9	48.10	187.7	47.86	189.3	47.00	183.8
Ohio	34.67	146.5	34.60	145.7	37.24	156.8	34.53	145.7	36.86	155.5
Wisconsin	27.71	146.1	28.41	150.1	27.90	149.0	27.96	148.0	28.09	150.9
West North Central Total	19.92	114.8	19.50	114.0	20.65	119.1	19.46	113.0	20.29	118.2
Iowa	20.83	120.1	20.15	118.0	22.16	121.9	20.03	117.0	20.81	117.1
Kansas	22.27	125.5	21.99	123.5	22.59	126.5	21.89	123.6	22.62	127.3
Minnesota	22.57	128.4	22.76	129.6	23.16	133.3	22.37	128.0	22.98	132.3
Missouri	26.94	129.6	27.64	133.7	30.50	144.7	26.91	129.8	29.71	143.1
Nebraska	15.70	89.9	15.35	88.2	15.24	88.6	15.50	88.9	15.10	87.8
North Dakota	8.82	67.6	8.84	67.8	8.75	66.4	8.78	67.1	9.16	69.7
South Dakota	15.09	123.0	15.29	125.8	15.23	124.1	15.31	125.3	15.21	124.1
South Atlantic Total	40.66	163.6	40.75	164.1	41.80	167.9	40.62	163.5	41.48	166.6
Delaware	46.10	178.1	45.59	176.9	46.79	180.6	46.24	178.7	47.97	185.4
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	43.49	175.4	43.45	175.0	43.91	176.9	43.53	175.5	43.86	176.7
Georgia	41.67	171.9	43.72	180.9	42.72	175.5	42.37	175.3	42.60	174.9
Maryland	40.11	158.2	40.43	159.2	40.87	160.8	40.37	159.1	40.65	160.8
North Carolina	45.21	179.9	43.76	175.3	45.18	180.1	44.46	177.2	44.44	176.9
South Carolina	43.95	174.5	43.77	172.9	46.06	181.8	44.12	175.0	45.79	180.6
Virginia	38.62	152.6	38.05	150.5	41.08	159.2	38.27	151.3	40.66	158.6
West Virginia	35.09	141.2	34.29	138.3	35.96	144.9	34.69	139.8	35.52	143.1
East South Central Total	33.87	143.2	34.07	144.1	35.70	149.8	34.02	143.8	35.66	150.0
Alabama	44.12	183.6	45.49	188.6	46.49	192.3	45.24	187.6	46.33	191.2
Kentucky	25.48	110.1	26.49	114.9	28.46	123.0	26.32	113.9	28.40	123.5
Mississippi	48.17	189.6	48.47	190.9	48.27	190.1	46.80	185.1	48.18	191.2
Tennessee	32.79	138.1	32.63	136.7	32.15	133.4	32.47	136.3	31.98	133.1
West South Central Total	22.99	150.3	22.80	149.0	23.74	154.5	22.85	149.0	22.55	148.2
Arkansas	28.39	163.0	27.93	160.2	28.70	164.9	27.96	160.3	27.82	160.0
Louisiana	25.20	157.2	25.60	155.6	24.31	149.9	25.65	157.9	25.07	155.6
Oklahoma	23.39	133.3	24.33	138.9	27.69	154.1	24.04	137.2	27.28	153.0
Texas	21.91	151.0	21.53	148.5	22.28	153.4	21.58	148.3	20.88	144.6
Mountain Total	22.08	112.9	21.83	112.1	21.45	110.3	21.40	110.2	21.61	110.7
Arizona	30.46	144.4	28.81	136.0	32.66	155.2	29.47	139.4	30.40	143.6
Colorado	21.57	108.6	21.20	108.7	21.01	107.0	21.12	107.6	21.63	110.1
Idaho	-	-	-	-	-	-	-	-	-	-
Montana	8.60	50.4	10.18	61.2	9.83	57.7	9.08	54.2	10.30	60.9
Nevada	32.10	142.9	31.17	139.5	33.36	150.4	31.22	139.6	33.23	149.6
New Mexico	23.75	129.5	24.46	133.5	20.98	116.4	23.93	131.2	22.57	124.5
Utah	29.66	131.3	28.87	129.0	27.45	118.2	28.73	127.5	27.29	117.0
Wyoming	14.90	85.4	14.69	83.3	14.74	84.0	14.21	81.4	14.35	82.0
Pacific Total	25.25	154.7	25.42	156.4	24.69	150.9	25.25	155.0	25.52	155.6
California	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	23.73	140.0	-	-	23.70	139.0
Washington	25.25	154.7	25.42	156.4	24.74	151.4	25.25	155.0	25.86	158.9
Alaska	-	-	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-
Total	30.25	144.4	30.53	145.3	31.35	149.4	30.13	144.1	31.12	148.3

¹ Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 5. Coal Stocks at Electric Utility Plants: April 1989
(Thousand Short Tons)

Census Division and State	April 30, 1989	March 31, 1989	April 30, 1988	Percent Change April 30: 1989 versus 1988
New England Total	980	791	989	-0.9
Connecticut	185	124	(^a)	-
Maine	-	-	-	-
Massachusetts	543	397	599	-9.5
New Hampshire	225	242	362	-37.9
Rhode Island	28	28	28	(^a)
Vermont	-	-	-	-
Middle Atlantic Total	14,117	13,543	15,828	-10.8
New Jersey	614	474	672	-8.6
New York	1,259	1,140	1,418	-11.2
Pennsylvania	12,244	11,929	13,737	-10.9
East North Central Total	36,914	35,354	42,166	-12.5
Illinois	9,102	8,531	8,530	6.7
Indiana	9,298	9,027	11,244	-17.3
Michigan	7,666	7,507	8,721	-12.1
Ohio	7,031	6,758	9,679	-27.4
Wisconsin	3,818	3,531	3,992	-4.4
West North Central Total	19,250	18,470	20,645	-6.8
Iowa	3,510	3,174	3,506	.1
Kansas	3,380	3,061	3,976	-15.0
Minnesota	2,147	2,165	3,031	-29.2
Missouri	4,932	4,908	5,153	-4.3
Nebraska	1,756	1,728	1,736	1.2
North Dakota	3,236	3,129	2,950	9.7
South Dakota	289	305	293	-1.2
South Atlantic Total	22,969	22,911	31,078	-26.1
Delaware	483	483	350	38.2
District of Columbia	-	-	-	-
Florida	5,038	4,767	5,205	-3.2
Georgia	5,628	5,836	6,653	-15.4
Maryland	1,500	1,462	1,496	.2
North Carolina	2,824	3,043	4,318	-34.6
South Carolina	1,506	1,494	2,022	-25.5
Virginia	1,184	1,102	2,101	-43.6
West Virginia	4,805	4,725	8,933	-46.2
East South Central Total	14,522	14,027	17,923	-19.0
Alabama	4,919	4,717	5,400	-8.9
Kentucky	4,799	4,607	6,794	-29.4
Mississippi	1,138	1,084	1,215	-6.4
Tennessee	3,666	3,619	4,514	-18.8
West South Central Total	17,058	15,941	18,080	-5.6
Arkansas	2,401	2,154	2,324	3.3
Louisiana	2,455	2,493	2,317	6.0
Oklahoma	2,902	2,645	3,578	-18.9
Texas	9,300	8,649	9,860	-5.7
Mountain Total	17,329	16,648	17,412	
Arizona	3,969	3,900	4,383	
Colorado	4,158	3,895	3,666	
Idaho	-	-	-	
Montana	904	-	-	
Nevada	1,346	-	-	
New Mexico	1,176	-	-	
Utah	2,890	-	-	
Wyoming	2,887	-	-	
Pacific Total	1,436			
California	-	-	-	
Oregon	480	-	-	
Washington	954	-	-	
Alaska	2	-	-	
Hawaii	-	-	-	
U.S. Total	144,577			

(^a) For detailed data, the absolute value of the number is less than 0.5 thousand short tons or the percent change is less than 0.05 percent.

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power and Energy Review."

Table 6. Coal Consumption at Electric Utility Plants: April 1989
(Thousand Short Tons)

Census Division and State	April 1989	March 1989	April 1988	Year to Date		
				1989	1988	Percent Change
New England Total	407	576	415	2,171	2,245	-3.3
Connecticut	(¹)	30	69	213	308	-31.0
Maine	-	-	-	-	-	-
Massachusetts	329	435	269	1,564	1,517	3.1
New Hampshire	78	111	76	395	420	-6.1
Rhode Island	(¹)	(¹)	(¹)	(¹)	(¹)	-
Vermont	-	-	-	-	-	-
Middle Atlantic Total	4,231	4,520	3,907	18,593	18,388	1.1
New Jersey	200	220	149	1,119	897	24.8
New York	787	834	594	3,314	3,032	9.3
Pennsylvania	3,243	3,466	3,164	14,159	14,460	-2.1
East North Central Total	12,068	14,241	12,664	54,677	53,400	2.4
Illinois	1,462	1,894	2,335	8,339	8,665	-3.8
Indiana	2,924	3,599	2,938	13,585	13,010	4.4
Michigan	2,270	2,501	2,348	9,643	10,081	-4.3
Ohio	4,094	4,685	3,650	17,148	15,736	9.0
Wisconsin	1,318	1,562	1,393	5,962	5,909	.9
West North Central Total	7,373	8,042	6,955	32,678	31,803	2.7
Iowa	985	1,356	1,130	4,972	4,448	11.8
Kansas	1,211	1,116	813	4,919	4,316	14.0
Minnesota	1,296	1,215	1,110	5,043	5,378	-6.2
Missouri	1,729	2,005	1,635	7,891	7,123	10.8
Nebraska	456	455	507	2,085	2,378	-12.3
North Dakota	1,638	1,644	1,635	6,987	7,412	-5.7
South Dakota	59	253	123	781	748	4.4
South Atlantic Total	10,369	10,778	8,569	43,390	40,939	6.0
Delaware	142	182	189	693	901	-23.0
District of Columbia	-	-	-	-	-	-
Florida	1,686	1,724	1,643	7,392	7,724	-4.3
Georgia	2,145	1,895	2,064	8,010	8,346	-4.0
Maryland	706	663	685	2,849	2,889	-1.4
North Carolina	1,533	1,627	878	6,592	5,982	10.2
South Carolina	686	869	499	3,107	2,533	22.6
Virginia	819	892	384	3,455	2,467	40.0
West Virginia	2,651	2,925	2,228	11,292	10,097	11.8
East South Central Total	5,472	5,724	5,332	23,131	24,409	-5.2
Alabama	1,500	1,719	1,401	6,260	5,831	7.3
Kentucky	2,135	2,233	2,245	9,343	10,006	-6.6
Mississippi	212	143	338	826	1,533	-46.1
Tennessee	1,625	1,629	1,349	6,702	7,039	-4.8
West South Central Total	8,666	9,180	8,332	38,471	37,050	3.8
Arkansas	597	749	921	3,252	3,491	-6.9
Louisiana	976	677	900	3,832	3,967	-3.4
Oklahoma	942	1,101	806	4,572	4,103	11.4
Texas	6,150	6,653	5,705	26,815	25,489	5.2
Mountain Total	7,003	8,138	7,555	31,467	31,616	-.5
Arizona	1,147	1,300	992	4,698	4,244	10.7
Colorado	1,185	1,279	1,203	5,093	4,893	4.1
Idaho	-	-	-	-	-	-
Montana	598	938	766	3,321	3,407	-2.5
Nevada	377	735	624	2,458	2,549	-3.6
New Mexico	1,177	1,087	1,268	4,379	4,477	-2.2
Utah	1,010	931	904	3,966	4,170	-4.9
Wyoming	1,508	1,868	1,798	7,553	7,875	-4.1
Pacific Total	345	712	429	2,334	2,060	13.3
California	-	-	-	-	-	-
Oregon	(¹)	138	(¹)	306	(¹)	-
Washington	327	548	405	1,934	1,955	-1.1
Alaska	17	26	24	95	104	-8.8
Hawaii	-	-	-	-	-	-
U.S. Total	55,932	61,912	54,158	246,912	241,910	2.1

(¹) For detailed data, the absolute value of the number is less than 0.5 thousand short tons. For percentage calculations the absolute value of the number is less than 0.05 percent.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

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